



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re Application of:

Thompson et al.

**Serial No.:** 10/721,697

Filed: November 25, 2003

For: LOW DENSITY COMPOSITE
ROCKET NOZZLE COMPONENTS AND
PROCESS FOR MAKING THE SAME
FROM STANDARD DENSITY
PHOENOLIC MATRIX, FIBER
REINFORCED MATERIALS

Confirmation No.: 6301

Examiner: M. Dixon

**Group Art Unit: 1774** 

Attorney Docket No.: 2507-5776.2US

(21595-US-02)

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### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of any cited foreign patents,

publications, or pending unpublished U.S. applications are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

# U.S. Patent Documents

U.S. Patent No.	Publication Date	<u>Patentee</u>
US - 3,108,018	10/22/1963	Lewis
US - 4,016,322	04/05/1977	Haldeman
US - 4,275,095	06/23/1981	Warren
US - 4,286,013	08/25/1981	Daroga et al.
US - 4,507,165	03/26/1985	Herring
US - 4,595,714	06/17/1986	McAllister et al.
US - 4,663,065	05/05/1987	Herring
US - 4,666,084	05/19/1987	Mitchell et al.
US - 4,878,431	11/07/1989	Herring
ÚS - 4,912,178	03/27/1990	Boinot et al.
US - 4,954,394	09/04/1990	Boinot et al.
US - 4,956,397	09/11/1990	Rogowski et al.
US - 5,360,669	11/01/1994	Noland et al.

### Foreign Patent Documents

Document No.	Publication Date	Patentee
GB 2 295 396 A	05/29/1996	Parry

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed concurrently with an RCE in the above-identified application, and therefore no additional fee is due.

Respectfully submitted,

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Date: April 28, 2006

DJM/dlm:lmh

Enclosures: Form PTO-1449 or PTO/SB/08

Copy of non-US documents cited

Document in ProLaw

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO Complete if Known Application Number 10/721,697 INFORMATION DISCLOSURE Filing Date November 25, 2003 STATEMENT BY APPLICANT Thompson et al. First Named Inventor Group Art Unit 1774 (use as many sheets as necessary) Examiner Name M. Dixon 2507-5776.2US (21595-US-02) Sheet Attomey Docket Number

		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
Examiner Cite Initials * No.*	Number - Kind Code <sup>2</sup> (if known)	Passages or Relevant Figures Appear			
		US-3,108,018	10/22/1963	Lewis	
		US- 4,016,322	04/05/1977	Haldeman	
		US- 4,275,095	06/23/1981	Warren	
		US- 4,286,013	08/25/1981	Daroga et al.	
		US- 4,507,165	03/26/1985	Herring	
		US- 4,595,714	06/17/1986	McAllister et al.	
		US- 4,663,065	05/05/1987	Herring	
		US- 4,666,084	05/19/1987	Mitchell et al.	
		US- 4,878,431	11/07/1989	Herring	
	1	US- 4,912,178	03/27/1990	Boinot et al.	
-	1	US- 4,954,394	09/04/1990	Boinot et al.	
	1	US- 4,956,397	09/11/1990	Rogowski et al.	
		US- 5,360,669	11/01/1994	Noland et al.	
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	FOREIGN PATENT DOCUMENTS					
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	, ipplically of cites	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)					
		GB 2 295 396 A	05/29/1996	Parry		
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Examiner Date			
Signature	Examiner Signature	Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.